

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS

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Polyolefin compositions

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CODEN: JKXXAF

Patent

Japanese

C08L023-02; C08K003-26

37-6 (Plastics Manufacture and Processing)

Section cross-reference(s): 38

XP-002245062

N. CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	JP 58013643	A2	19830126	JP 1981-112300	19810720 <--
	JP 63067497	B4	19881226		
AI	JP 1981-112300		19810720		
3	Transparent, virtually odorless polyolefin compns. having good adhesio inorg. and polar org. materials comprise 100 parts carboxyl-modified polyolefins or blends thereof with polyolefins, and 0.01-30 parts hydrotalcite compds. Thus, polypropylene 100, maleic anhydride 0.6, a Bz2O2 0.4 part were combined in a Henschell mixer at 220.degree. and 1 parts of the resulting graft copolymer [25722-45-6] was blended with part fine (4-.mu.) powd. synthetic Mg0.7Al0.3(OH)2(CO3)0.15.0.54H2O, t extruded through a T-die to form a film 80 .mu. thick, which was press against Al foil at 180.degree. and 1 kg/cm2 to form a laminate having strength 2,090 g/15 mm, no discoloration, and scarcely perceptible od				
T	carboxyl modified polyolefin laminate adhesion; graft polyolefin lamir adhesion; acid grafted polyolefin laminate adhesion; hydrotalcite adhe promotor polyolefin; magnesium aluminum hydroxide carbonate hydrate				
T	Alkenes, polymers				
	RL: USES (Uses)				
	(polymers, acid-grafted, with hydrotalcite adhesion promoters)				
T	Adhesion				
	(promoters, for acid-grafted polyolefins)				
T	12304-65-3				
	RL: USES (Uses)				
	(adhesion promoters, for acid-grafted polyolefins)				
T	9006-26-2	25214-24-8	25722-45-6		
	RL: USES (Uses)				
	(graft, with hydrotalcite adhesion promoters)				
CT	25722-45-6D, graft, hydrolyzed				
	RL: USES (Uses)				
	(with hydrotalcite adhesion promoters)				